## ATMI LEGAL FAX 203-797-2544

NO. 1881

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below. Robert A. McLauchlan, III ATMI, Inc. 7 Commerce Drive Danbury, CT 06810 12/16/2004 SFELEKE2 00000236 500860 09874102 <u> Panielle Manone</u> Nemens (Signature) 1400.00 DA Décember 2004 01 FC:1501 (Date) <u> 200\_00</u> DA 02 FC:1504 APPLICATION NO. FILING DATÉ EDIST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/874.102 06/05/2001 Thomas H. Baum 272-CIP 6818 TITLE OF INVENTION: PLASMA-ASSISTED DRY ETCHING OF NOBLE METAL-BASED MATERIALS APPLN. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(5) DUE DATE DUE nonprovisional NO \$1330 \$300 \$1630 12/30/2004 EXAMINER ART UNIT CLASS-SUBCLASS OLSEN, ALLAN W 1763 216-067000 Change of correspondence address or indication of "Pee Address" (37 CFR 1.363). 2. For printing on the patent front page, list Margaret Chappuis (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. 2Steven Hultquist, Esq. (2) the name of a single firm (having as a member a registered autorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless in assignce is identified below, no assignee data will appear on the patent. If an assignce is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Advanced Technology Materials, Inc. Danbury, CI Please check the appropriate assignee eategory or categories (will not be printed on the patent): 🗖 Individual 💹 Corporation or other private group entity 📮 Government 4a. The following fee(s) are enclosed: -4b. Payment of Fcc(s): Issue Fee A check in the amount of the fee(s) is enclosed. Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. Advance Order - # of Copies The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 500860 (enclose an extra copy of this form). 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. □ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

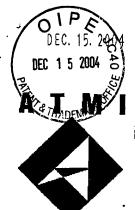
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This collection of information is required by 37 CFR 1.31. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Steven J. Hultquist, Esq.

U.S. Application No. 09/874,102

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Submission of Issue Fee in U.S. Application No. 09/874,102

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#### Under the Paper Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. TRANSMITTAL **Application Number** 09/874,102 FÖRM Filing Date Јиле 5, 2001 (to be used for all correspondence after initial filing) First Named Inventor Thomas H. Baum Group Art Unit 1763 Examiner Name Olsen, Allan W. Total Number of Pages in This Submission Attorney Docket Number 272 CIP

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